Rev. 1/16/01 Effective March 1998

## DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

ral inventors are named below) of the	l, first and sole inventor (if only one nam subject matter which is claimed and for	which a patent is	sought on the inv	ention entitled:	
e: COMMUNICATIONS TE	RMINAL				
which is described and claimed in:					
he attached specification, or	. 137				
ne specification in the application Ser	nal No	filed		;	
he specification in the application Serial No.  and with amendments through		in applicable), or filed		and as amended	
on(if	applicable).	, 11100	, an	, and as amended	
tle 37, Code of Federal Regulations, eby claim priority benefits under Tit atent or inventor's certificate listed be	le 35, United States Code, §119 (and §1' low and have also identified below any a	72 if this applicat	ion is for a Design	n) of anv applicati	
perore that of the application on whi	ch priority is claimed:				
before that of the application on whi	ch priority is claimed:  APPLICATION NO.	DAT	E OF FILING	PRIORITY CLAIMED	
COUNTRY	APPLICATION NO.			CLAIMED	
		Janua	ry 19, 2001	CLAIMED Yes	
COUNTRY  Japan	APPLICATION NO. 2001-011249	Janua	ry 19, 2001	CLAIMED Yes	
Japan	APPLICATION NO. 2001-011249	Janua	ry 19, 2001	CLAIMED Yes	
COUNTRY  Japan	APPLICATION NO. 2001-011249	Janua	ry 19, 2001	CLAIMED Yes	
COUNTRY  Japan	APPLICATION NO. 2001-011249	Janua	ry 19, 2001	CLAIMED Yes	
COUNTRY  Japan	APPLICATION NO. 2001-011249	Janua	ry 19, 2001	CLAIMED Yes	
COUNTRY  Japan	APPLICATION NO. 2001-011249	Janua	ry 19, 2001	CLAIMED Yes	
Japan Japan Japan by claim the benefit under Title 35, of each of the claims of this applicable of Title 35, United States Code	APPLICATION NO. 2001-011249	Janua Janua Janua States application( and States applicates information ma	ry 19, 2001 ry 19, 2001 s) listed below and tion in the manneterial to patentable	d, insofar as the suer provided by the	

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from OGASAWARA PATENT OFFICE

as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N. W., Suite 800 Washington, D.C. 20006

> Phone: (202) 721-8200 Fax: (202) 721-8250

Full Name of First Inventor	FAMILY NAME INAMI	FIRST GIVEN NAME Satoshi	SECOND GIVEN NAME	
Residence & Citizenship	Moriguchi	STATE OR COUNTRY  Japan	country of citizenship Japan	
Post Office Address	ADDRESS 1-4-10-601, Hashibahigashino-cho,	сптү Moriguchi-shi,	state or country zip code Osaka-fu, Japan	570-0031
Full Name of Second Inventor	FAMILY NAME HIROSE	FIRST GIVEN NAME Takako	SECOND GIVEN NAME	
Residence & Citizenship	cmy Hirakata-	state or country  Japan	COUNTRY OF CITIZENSHIP  Japan	
Post Office Address	ADDRESS 1-66-9-303, Kitayama, Hirakata-sh	спү i, Osaka-fu, Ja	STATE OR COUNTRY ZIP CODE pan	573-0171
Full Name of Third Inventor	FAMILY NAME MIZUYAMA	first given name Masashige	SECOND GIVEN NAME	
Residence & Citizenship	crry <b>Neyagawa</b> —	state or country  Japan	country of citizenship Japan	
Post Office Address	ADDRESS 30-4-1104, Miiminamimachi, Neyaga	<sub>сіту</sub> awa-shi, Osaka-	state or country zip code fu, Japan	572-0019
Full Name of Fourth Inventor	FAMILY NAME KATO	first given name Atsunobu	SECOND GIVEN NAME	
Residence & Citizenship	Ebina	state or country Japan	COUNTRY OF CITIZENSHIP Japan	
Post Office Address	ADDRESS 7-1-302, Oya, Ebina-si	cny hi, Kanagawa-ke	state or country zip code n, Japan	243-0411

11	Vame of '	FAMILY NAME MATSUDA	FIRST GIVEN NAME Munehito	SECOND GIVEN	NAME			
Resid	lence &	city Neyagawa	state or country  Japan	country of citiz Japan	ZENSHIP			
Post (	Office ess	ADDRESS 3-14-344, Miyukihigashimachi,	CITY Neyagawa-shi, O	state or country saka-fu, Japan	ZIP CODE	572-00	)55	
11	Name of Inventor	FAMILY NAME SHIN	first given name H <b>idehik</b> o	SECOND GIVEN	INAME			
<b>11</b>	lence & enship	cmy Moriguchi	state or country  Japan	country of citiz Japan	ZENSHIP			
Post ( Addre	Office ess	ADDRESS 1-16-22-222, Kikusuidori, Morigu	chi—shi, Osaka—f	state or country u, Japan	ZIP CODE	570-00	)32	
Seven	Name of th Inventor	FAMILY NAME WADA	first given name Hiromi	SECOND GIVEN	NAME			
	lence & enship	cmy Neyagawa	state or country Japan	соинтку оf сттг <b>Japan</b>	ZENSHIP			
Post (	Office ess	ADDRESS 15-10, Higashigaoka, Uzuma	стү sa, Neyagawa—shi	state or country , Osaka-fu, Japa	ZIP CODE	572-08	341	
to be tru by fine	ne; and further or imprisonmize the validity	all statements made herein of my of that these statements were made ent, or both, under Section 1001 of the application or any patent of the application or any patent of the statement of the st	with the knowledge that w of Title 18 of the United issuing thereon.	illful false statements and	the like ch willf	so made are	punis ment	shable s may
	entor	7 1 2 - 1		atoshi INAMI		January		
		Ershiye Mizuy.	31m C	akako HIROSE asashige MIZUYAN	Date	January		
4th Inve		Asunda Plato	/ A	tsunobu KATO		January -	-	
		chehito matsu dehitag Shin		unehito MATSUDA		January January		
		iromi Wada		idehiko SHIN iromi WADA	_ Date _	January	8,	200
The abo	we application	may be more particularly identif	tied as follows:					
U.S. Ap	plication Seria	al No.		Filing Date				
Applica	nt Reference N	Number FP-0947		Atty Docket No				
Title of	Invention	COMMUNICATION	IS TERMINAL					